

ABSTRACT:

An alarm system attached to an electronic device, activated by unplugging AC power cord of the alarm device from a power outlet, irrespective to the states of the main switch and the device switch. If the power cord is unplugged from the outlet, it disconnects DC continuity component from the alarm circuit, breaks a voltage divider circuit, changes the voltage level high, and activates the alarm system. The DC continuity component could be either an external component, the power transformer winding, or a device power input DC impedance. Which element is utilized is determined by the position of the main switch and the device switch. The alarm system can be turned on either by remote control or by a local switch. The alarm system is battery powered for its own circuit operation and charged by a battery charger.